



## ***Quality Control (QC) Expert***

### **Job description**

- Review and ensure the quality of procured raw materials through analytical methods
- Support quality control lab analyses of finished protein products to meet the quality standards based on SOP documents
- Collect data, prepare analytical test reports and related documents, and confirm quality consistency across different batches to maintain quality of finished products
- Manage materials and equipment needed to maintain QC lab analysis activities and SOP documents
- Maintain calibration of laboratory equipment and perform preventive maintenance
- Conduct root cause analyses and ensure appropriate corrective and preventive actions are taken in an effective and timely manner
- Establish and implement Quality Management System to ensure appropriate quality assurance activities
- Other duties that may be assigned as deemed appropriate by management

### **Job experience**

- Minimum 5 years of experience in QC activities in the pharmaceutical, biochemical, or food industry
- Minimum 5 years of experience in biomaterial quality control or biomaterial production process

### **Core values**

- A sense of engagement and responsibility towards Spiber's projects
- The ability to commit to the team's mission over individual interests
- The capacity for flexibility in the pursuit of maximizing the team's performance
- Willingness to step outside individual areas of specialization
- An appreciation for new experiences and challenges
- Ability to deliver and share our company's culture and image

- Ability to work under pressure and react to an ever-changing environment

### **Requirements**

- Bachelor's degree or higher in biochemistry, biotechnology, microbiology, food science, or any other related field
- Basic biochemistry analysis knowledge and related analytical equipment skills
- Knowledge related to the analysis and handling of biomaterials
- Experience or knowledge related to systematic work (5S, 4M [work standardization], ISO 9001)
- English proficiency (business level equivalent to TOEIC score of 650 or higher)
- Must hold a driving license (no car or bus service available)

### **Preferred experience/skills**

- Experience in operations based on SOP documents and other Quality Management System-related documents
- Experience maintaining SOP and other Quality Management System documents
- Knowledge/skills with laboratory instruments
- Experience in applications related to analytical instruments (e.g. HPLC, extraction methods, quantification methods)

### **Number of positions**

- 1 position

### **Location**

- Eastern Seaboard Industrial Estate in Rayong, Thailand

### **Start date**

- ASAP

## Salary system

- Approximate range of total monthly package: 50,000-80,000 bahts/month (dependent on experience; no bonuses or other allowances)
- Our company uses a self-declaration salary system, in which applicants decide their own salary and the salary is disclosed to all company members. More about our way of thinking about salary at Spiber can be found here: <https://www.spiber.inc/en/join/>

## Overtime pay

- Provided

## Probation period

- 119 days

## Work hours

- 8 hours per day, 40 hours per week

## Holidays

- 2 days off per week

## Paid vacation

- 12 days per year

## Social insurance

- Standard social security fund (SSO)

## Employee benefits

- Group insurance (life insurance, accident insurance, IPD)

## ***About Spiber (Thailand) Ltd.***

Founded: November 21, 2018

Team: 40 members (as of Jun 2021)

Registered Capital: 2,900,000,000 baht

Business Domain: Protein fermentation and purification; research, development, and testing of production methods and technologies; knowledge transfer to other plants

Location: Eastern Seaboard Industrial Estate 300/155 M.1 T.Tasit, A.Pluakdaeng, Rayong, 21140, Thailand

Managing Director: Keisuke Morita

Board of Directors: Keisuke Morita, Toshimasa Asai, Yu-Hsuan Miao